

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/15006

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K7/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/051758 A1 (URRUTIA-GUTIERREZ ADRIANA ET AL) 2 May 2002 (2002-05-02) claims 1,27,28; example 5	1-56
A	US 2002/048557 A1 (CAI HENG ET AL) 25 April 2002 (2002-04-25) examples 1-14	1-56
A	US 6 051 216 A (MOGHE BHALCHANDRA ET AL) 18 April 2000 (2000-04-18) examples C-G	1-56
A	US 5 874 069 A (CHEN HUIYONG PAUL ET AL) 23 February 1999 (1999-02-23) the whole document	1-56
-/--		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

4 March 2004

Date of mailing of the international search report

11/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Yon, J-M

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/15006

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 594 285 A (GEN ELECTRIC) 27 April 1994 (1994-04-27) the whole document	1-56
A	US 5 969 172 A (NYE SUSAN A) 19 October 1999 (1999-10-19) the whole document	1-56

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/15006

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2002051758	A1	02-05-2002	AU 8853001 A CA 2420518 A1 EP 1315474 A2 WO 0217870 A2	13-03-2002 07-03-2002 04-06-2003 07-03-2002
US 2002048557	A1	25-04-2002	AU 8858701 A BR 0113524 A CA 2418648 A1 EP 1313441 A2 WO 0217871 A2 US 2004028629 A1	13-03-2002 08-07-2003 07-03-2002 28-05-2003 07-03-2002 12-02-2004
US 6051216	A	18-04-2000	AT 238371 T AU 730357 B2 AU 8673698 A BR 9811064 A CN 1268151 T DE 69813826 D1 EP 1000112 A1 ES 2198738 T3 HU 0002543 A2 JP 2001512164 T NO 20000492 A NZ 502604 A PL 338438 A1 TR 200000438 T2 WO 9906473 A1 US 6353076 B1 ZA 9806823 A	15-05-2003 08-03-2001 22-02-1999 19-09-2000 27-09-2000 28-05-2003 17-05-2000 01-02-2004 28-12-2000 21-08-2001 28-03-2000 01-02-2002 06-11-2000 21-12-2000 11-02-1999 05-03-2002 31-01-2000
US 5874069	A	23-02-1999	AT 225644 T AU 2601197 A CA 2249325 A1 DE 69716250 D1 DE 69716250 T2 DK 891183 T3 EP 0891183 A1 ES 2185005 T3 PT 891183 T WO 9736573 A1	15-10-2002 22-10-1997 09-10-1997 14-11-2002 11-09-2003 10-02-2003 20-01-1999 16-04-2003 28-02-2003 09-10-1997
EP 0594285	A	27-04-1994	US 5272241 A EP 0594285 A2 JP 2749762 B2 JP 6207019 A US 5399653 A US 5516869 A	21-12-1993 27-04-1994 13-05-1998 26-07-1994 21-03-1995 14-05-1996
US 5969172	A	19-10-1999	EP 0963752 A2 JP 2000086767 A US 6268519 B1	15-12-1999 28-03-2000 31-07-2001